

SANYO

Cadnica

Cell Type N-110AA Specifications

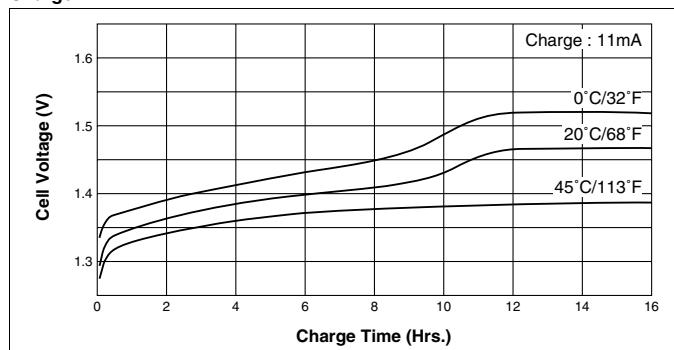


| | | |
|-------------------------------|---|------------------------|
| Dimensions of Bare Cell | H | 16.7 ± 0.3 mm |
| | | 0.657 ± 0.012 inch |
| | D | 14.0 ± 0.2 mm |
| | | 0.551 ± 0.008 inch |
| | d | 7.0 mm 0.276 inch |

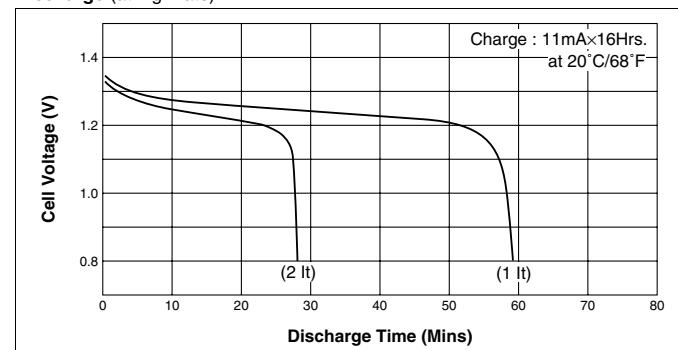
| | | |
|--|---|---|
| Nominal Capacity | 110mAh | |
| Nominal Voltage | 1.2V | |
| Charging Current | Standard | 11mA |
| | Quick | 33mA |
| Charging Time | Standard | 14 to 16Hrs. |
| | Quick | 4 to 6Hrs. |
| Ambient Temperature | Charge | 0°C to +45°C [+32°F to 113°F] |
| | Quick | 10°C to +45°C [+50°F to 113°F] |
| | Discharge | -20°C to +60°C [-4°F to 140°F] |
| | Storage | -30°C to +50°C [-22°F to 122°F] |
| Internal Impedance (Av.) (at 50% discharge) | $30.0\text{m}\Omega$ (at 1000Hz) | |
| Weight | 7g/0.25oz | |
| Dimensions(D)×(H) (with tube) | $14.5 \begin{array}{l} 0 \\ -0.5 \end{array} \times 17.5 \begin{array}{l} 0 \\ -1 \end{array}$ mm | $0.57 \begin{array}{l} 0 \\ -0.02 \end{array} \times 0.69 \begin{array}{l} 0 \\ -0.04 \end{array}$ inch |

Typical Characteristics

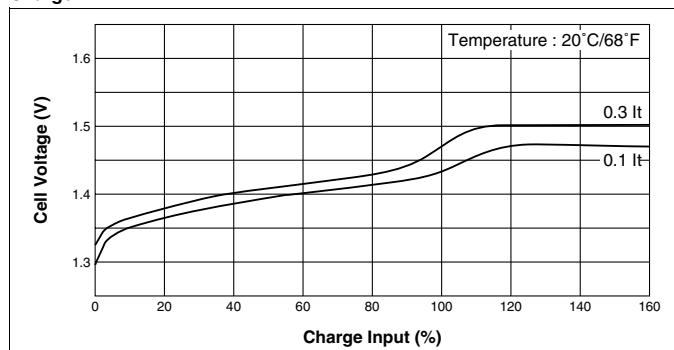
Charge



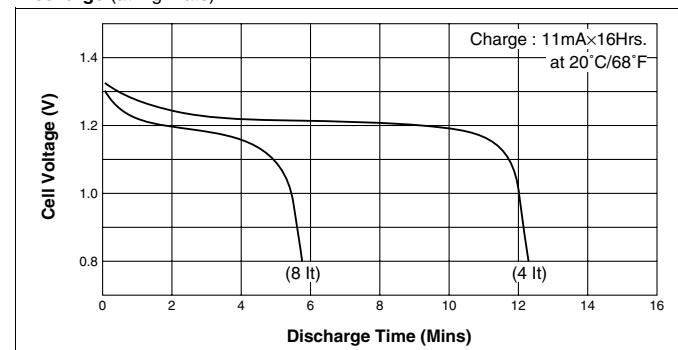
Discharge (at high rate)



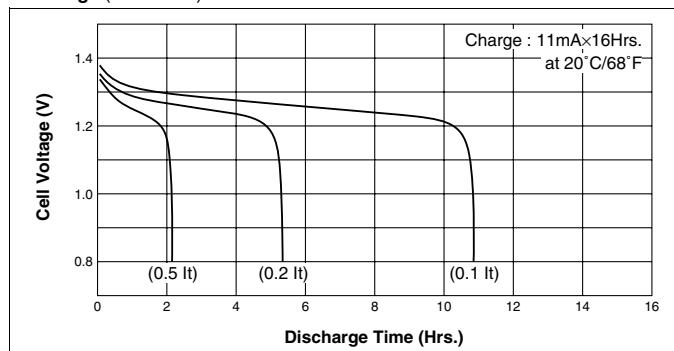
Charge



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

